

6/78.WTO

Recorded by

WTO

Date

10/26/78

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL

RECORD

DEC

1978

Well No.

BT1

E-Log No.

County

Bolivar

Site ID

340349090444601

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=011\*

Lat.

Long./

9=340349\*

10=0904446\*

Well No.

12=8071\*

Location

13=S05T25NR05W\*

Alt.

16=153.\*

Hyd. Unit (OWDC)

20=\*

Date

21=02/16/1978\*

Well use

23=W\*

Water Use

24=I\*

Hole depth

27=120.\*

Well depth

28=120.\*

WL

30=25.\*

Date

31=02/16/1978\*

Source

33=D\*

Status

273=\*

Project No.

5=\*

R=158\*

T=A\*

Date

159#02/16/1978\*

Owner No. #2

Owner

161=HARDIN FARMS\*

R=192\*

T=A\*

Date

193# / / \*

Temp.

196#00010\*

197= . \*

R=192\*

T=A\*

Date

193# / / \*

Cond.

196#00095\*

197= . \*

R=192\*

T=A\*

Date

193# / / \*

pH

196#00400\*

197= . \*

R=58\*

T=A\*

59#1\*

Date

60=02/16/1978\*

Remarks

Drilg.

63=064\*

Name *Layne*

Method

65=H\*

Finish

66=S\*

R=76\*

T=A\*

59#1\*

Top csng.

77# 0.\*

Bot. csng.

78= 70.\*

Diam.

79# 16.\*

R=76\*

T=A\*

59#1\*

Top csng

77# . \*

Bot. csng.

78= . \*

Diam.

79# . \*

R=82\*

T=A\*

59#1\*

Top

83# 70.\*

Bottom

84= 120.\*

Type

85=L\*

Diam.

87= 16.\*

Size

88= . \*

R=82\*

T=A\*

59#1\*

Top

83# . \*

Bottom

84= . \*

Type

85= . \*

Diam.

87= . \*

Size

88= . \*

R= 146 \*

T= A \*

147# 1 \*

Q

150= 2400 . \*

Q/S

272= . \*

134 flows 146 pumped.

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= D\*

LIFT

Date 38= 02/16/1978\* H.P. 46= 50.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 120.\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 25.\* Bot 92= 120.\*  
 Unit ID 93= 112MRVA \* Name of Unit \_\_\_\_\_  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit \_\_\_\_\_

HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*  
 R=105\* T= A \* 99# 1 \* Test No. 106# \*  
 107= \* Transmissivity (gal/d)/ft \_\_\_\_\_  
 108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	0	19
Fine Brown Sand	19	35
Coarse Sand	35	67
Coarse Sand & Gravel	67	120